## ERRATA.

Page 84, line 10 from bottom, for $1846 \cdot 6$ read $1848 \cdot 6$.
85, ,, 20 from top, for $1846 \cdot 6$ read 1848.6.
419, " 12, for change read correction.
419, " 17, delete " with the signs changed."
420, „ 4, for Dec. 29 read Dec. 24.
420, , 8 from bottom, for 0.000014 read 0.000010 .
421, „ 5 , for 2.22 read 22.2 ; for 22.9 read 23.3 ; for 15.7 read 1.4 .5 ; and for $-7 \cdot 2$ read - 8.8 .
421, ,, 11 from bottom, for 25.82 read $25 \cdot 70$.
421, , $10 \quad, \quad$ for 25.96 read 25.92 .
422, ,, 21, for $33 \cdot 7$ read $24 \cdot 1$.
521, ", 13 from bottom, for Tiger read Lion.

Note, vol. xix. p. 526.
I did not perceive till the eve of publication that $\mathrm{L}_{n}=0$; this will give as the equation to determine Q simply, $\quad \mathrm{L}_{0} \frac{d^{n} \log _{\epsilon} \mathrm{Q}}{d x^{n}}+\mathrm{L}_{1} \frac{d n-1 \log _{\epsilon} \mathrm{Q}}{d x^{n-1}}+\ldots+\mathrm{L}_{n-1} \frac{d \log _{\epsilon} \mathrm{Q}}{d x}=0$.
W. H. L. R.-July 31, 1871.

